

Title (en)
Lock cylinder for security lock

Title (de)
Drehschliesszylinder für ein Sicherheitsschloss

Title (fr)
Barillet pour serrure de sécurité

Publication
EP 1632625 A1 20060308 (DE)

Application
EP 04405554 A 20040907

Priority
EP 04405554 A 20040907

Abstract (en)
The cylinder has a stator (S) and a rotor (R) with a key channel. Bolts (Z1-Z4) are arranged for rotary release of the rotor. Each bolt has a core pin (K1-K4), where each core pin has an inner part (20) and an outer part (10-13) that are undercut. The length of the outer parts and the length of the associated housing pin provide a length, which is greater than a length of a hole in which the housing pin is mounted.

IPC 8 full level
E05B 27/00 (2006.01); **E05B 15/14** (2006.01)

CPC (source: EP US)
E05B 27/0021 (2013.01 - EP US); **E05B 27/0057** (2013.01 - EP US); **E05B 47/0044** (2013.01 - EP US); **Y10T 70/7554** (2015.04 - EP US);
Y10T 70/7605 (2015.04 - EP US); **Y10T 70/7921** (2015.04 - EP US)

Citation (search report)

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